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P. O. Box 6322
Beaumont, TX 77725

Sept. 24, 2002

Commissioner for Patents
U. S. Patent and Trademark Office
Washington, DC 20231

Re: *Amendments To Claims in NPA No. 10/090260, External Rotor Gas Turbine; PPA No. 60/273426, Internal Combustion Aeolipile.*

Dear Commissioner:

A provisional patent application for an "Internal Combustion Aeolipile" was filed March 5, 2001 with three drawings. Since the Greek word "aeolipile" was difficult to pronounce, I changed the name of the invention to "External Rotor Gas Turbine" when I filed the nonprovisional patent application March 4, 2002. I now have two application numbers that reference the same invention.

In an unrelated problem, the first set of claims that were filed on March 4, 2002 became overbroad with the Chamis, et. al. engine, Pat. No. 6393831. Moreover, the number of original claims exceeded 20. I amended the claims in a letter dated August 7, 2002 and repeated the same claims in a fax dated Sept. 18, 2002. In the last two communications I also included a drawing of a preferred embodiment of the engine.

Please find included a copy of the Notice of incomplete Nonprovisional Application dated 09/10/2002, the amended claims, 3 independent and 14 dependent, the preferred drawing, FIG. 4, and copy of the return receipt post card that references the Internal Combustion Aeolipile PPA No. 60/273426 is also enclosed.

If you need more material, please write or Email me at bretcahill@aol.com as soon as possible.

Yours,

Bret Cahill